



Cal OES Daily Situation Report

March 24, 2018

Mammoth Mountain, Mono County, received 5 feet of snow from the recent storms that impacted the area in the last 24 hours, which will probably keep the resort open until Memorial Day.

Photo Credit: Ed Fletcher / Sacramento Bee



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Eric Lamoureux
CSWC Watch Officer	Chad Stokes (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Cathy Johnson
LDO	Mark Baldwin Tom Anzelmo (Shadow)
IDO	Kyle Noderer
CDO	Memoree McIntire Shauna Polk (Shadow)
SDO	Jim Acosta
PIO	Brad Alexander
TDO	George Lowry
ITDO	Mark Swart
EQTP	Emily Holland
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES INLAND REGION

- See River Forecast slide for current river conditions

Sinking Railroad Bridge, Marysville, Yuba County, SPILL: 18-1893

On 03/22/18 at 1701 hours, the California State Warning Center (CSWC) was notified by Union Pacific Rail Road (UPRR) Police that a railroad bridge is sinking in Marysville, Yuba County.

- Due to the heavy rain, the concrete overpass has begun to sink
- The railroad bridge spans the Yuba River in Marysville, Yuba County
- There is a Kinder Morgan diesel pipeline attached to the bridge
- The overpass has been blocked off
- CSWC made notifications per SOP

Per Cal OES Fire and Rescue Branch as of 03/23/18 at 2247 hours:

- Kinder Morgan has completed shutdown of the pipeline and offload of the material in the line
- There is some residual material in the line, estimated to be 100 gallons or less
- A boom is in place downstream in the event of a release of residual material

Per Cal OES Fire and Rescue Branch as of 03/24/18 at 0810 hours

- UPRR began driving piles last night, going a little slower than originally planned, but progressing better now
- Piles are being driven a full 80'. Once they get the remaining piles driven (currently estimated around 1730 today) and tied together they will begin jacking the bridge back up. Next briefing is at 1800 hours, 03/24/18
- Cal OES Fire and Rescue Branch will continue to monitor

SITUATION SUMMARY

Potential Dam Failure, Moccasin Reservoir, Tuolumne County

On 03/22/18 at 1421 hours, CSWC was notified by the National Weather Service (NWS) Sacramento of potential dam failure of the Moccasin Reservoir. NWS received the report from dam personnel.

- Dam operators have dropped the reservoir level and stabilized the situation
- [Water level is 20' below the crest of dam](#)
- [The Dam Operator along with DSOD decided to lower the dam but not empty it completely](#)
- [The primary and emergency spillways have stopped flowing](#)
- Seepage has stopped
- [Dam Observers are on scene and in position 24 hours a day through the current storm](#)
- One (1) geologist and two (2) engineers [from DSOD demobilized on 03/23/18](#)
- [Dam Operators continue to assess the dam with consultants](#)
- The California Department of Fish and Wildlife (CDFW) Moccasin Creek Hatchery has flooded
 - Employees and their families who live at the hatchery were evacuated safely
 - CDFW performed initial damage assessment of the fish hatchery on 03/23/18.
- Moccasin Powerhouse has been shut down
- There are no requests for state assistance and no unmet needs
- The Cal OES Dam Safety Program will continue to monitor the situation.

Significant Precipitation, Potential Flooding and Debris Flows, Inland Region

Heavy rain associated with a strong atmospheric river event has increased runoff and snow melt, leading to higher flows and flooding.

- Flooding, as well as mud and debris flows over recent burn scar areas, are possible, especially in areas affected by thunderstorms.

Mariposa County:

- Detwiler Burn Scar – No reports of major debris flows or mudslides
- The runoff from the burn scar (mostly water) added to the flooding of the roads in the foothills
- Flood Damage – Approximately 20 homes and 5 businesses partially flooded in the areas of Don Pedro, Hornitos, and Mariposa

Activations

- Tuolumne County Emergency Operations Center (EOC) [has resumed Normal Operations](#)
- Mariposa County EOC [was at Duty Officer Status overnight and has resumed Level 2 activation 03/24/18 at 0700 – 1700 hours](#)
- Merced County EOC [has resumed Normal Operations](#)
 - City of Merced EOC [has resumed Normal Operations](#)

SITUATION SUMMARY

Significant Precipitation, Potential Flooding and Debris Flows, Inland Region (Continued)

Proclamations

- On 03/23/18, a proclamation was received from Tuolumne County due to the impacts of the 2018 March Storms within the county. There are no requests for state assistance.
- On 03/23/18, a proclamation was received from Mariposa County due to the impacts of the 2018 March Storms within the county. Mariposa County has requested CDAA.

Evacuation Center

- Mariposa Elementary School, 5044 Jones St., Mariposa, [has transitioned to an Evacuation Center](#)

Road Closures

- Mariposa County: SR 132 at Granite Springs Road, 7 miles west of Coulterville
- Tuolumne County: SR 49 from SR 108 to Marshes Flat Rd.
- Merced County: SR 59 is closed from 7.1 miles south of Merced at Sandy Mush Rd. to 2.1 miles south of Merced at Reilly Rd. due to flooding

Critical Infrastructure

- Moccasin Reservoir Dam operators have dropped the reservoir level and stabilized the situation
- Lake Don Pedro Community Services District is reporting water main breaks, leaving approximately 80-200 homes without potable water
 - Some are vacation homes
 - Crews assessed on 03/23/18
- 911 Telephone outage is reported in Coulterville, Mariposa County ([Restored 03/24/18 at 0235 hours](#))

Missions

- 2018-IREOC-45817: Request for five CALFIRE Hand Crews from the Baseline Conservation Camp to assist with sandbagging houses and roads in the Moccasin, Columbia, and Sonora areas. Requesting the crews through 03/23/18 ([Mission Closed](#))
- 2018-IREOC-45809: Two hand crews and two engines to assist with flood fight (On Scene)

SITUATION SUMMARY

Cal OES SOUTHERN REGION

Significant Precipitation, Potential Flooding and Debris Flows, Southern Region ([Final](#))

A significant, long duration storm of subtropical moisture is expected to cross Southwest California through 03/23/18.

Deployments

- [All personnel have demobilized](#)

Proclamations

- On 03/22/18, Ventura County requested CDAA be added to the original Thomas Fire Proclamation submitted in December 2017, due to the mud, debris flow, and damage to infrastructure as a result of the March 2018 Storms.

Evacuations

- [All evacuations have been lifted](#)

Shelters

- [All shelters have been closed](#)

Road Closures

- Santa Barbara County: SR 192 is closed from 1.6 mi east of Santa Barbara at Sycamore Canyon Rd. to Cravens Ln. due to a mudslide. Estimated time of reopening: Unknown.

Missions

- 2018-LAW-45778 - VHF portable radio kit (14 radios/batteries/chargers) for issuance to CNG high water vehicle personnel for communication with fire & sheriff. Radio kit requested to be deployed to Santa Barbara County EOC, 4408 Cathedral Oaks Rd., Santa Barbara. ([Mission Closed](#))
- 2018-SOC-45759: Santa Barbara County through the local Type III IMT is requesting 1 Type 1 Strike team (2 crews) to assist with emergency protective measures. 2 CCC hand crews ordered additionally. ([Mission Closed](#))
- 2018-SOC-45756: DWR field representatives to fill a technical specialist position at the Santa Barbara and Ventura Counties EOCs for 03/20/18-03/22/18. ([Mission Closed](#))

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 1	Multi-Agency Coordination System MACS Mode: 1

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no lifeline route closures.

Non-Lifeline Routes:

- Monterey County: SR 1 is closed 3 miles south of Lucia due to a rock slide. Estimated time of reopening: Unknown
- Mariposa & Tuolumne Counties: SR 49 is closed at SR 120 due to flooding. Estimated time of reopening: Unknown
- Merced County: SR 59 is closed from 7.1 miles south of Merced at Sandy Mush Rd. to 2.1 miles south of Merced at Reilly Rd. due to flooding. Estimated time of reopening: [Unknown](#)
- Santa Barbara County: SR 192 is closed from 1.6 mi east of Santa Barbara at Sycamore Canyon Rd. to Cravens Ln. due to mudslide. Estimated time of reopening: Unknown.
- Ventura County: State Route 33 is closed between Fairview Rd. and Lockwood Valley due to mud and debris flow. Estimated time of reopening: Unknown
- Los Angeles County: SR 2 is closed from Islip Saddle to 5 miles west of Big Pines. Estimated time of reopening: Unknown

Wildfire Closures:

- There are no wildfire closures.

Emergency Center Activations:

- Caltrans Department Operations Center (DOC) [deactivated as of 03/23/18 0900 hours](#)

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
*You can also call 1-800-427-7623 for
current highway conditions.*



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:

Central Office Isolation, Coulterville, Mariposa County (Final)

On 03/23/18 at 0757 hours, the California State Warning Center (CSWC) was notified by the Cal OES 911 Branch of report from AT&T regarding a Central Office Isolation in Coulterville, Mariposa County.

- The Coulterville Central Office became isolated from the host.
- 911 calls were not completing from this office.
- Wireless 911 calls were not impacted.
- Trouble was found to be a damaged fiber cable 18,000' out from the Moccasin Central Office.
- The cause of the cable cut was weather/road erosion
- AT&T construction and splicing crews set two new telephone poles along with aerial cable over the damaged area
- The outage was fully restored on 03/24/18 at 0235 hours

Service Interruptions:

- None reported.

WEATHER OF CONCERN

Weather of Concern

- The National Weather Service has issued Winter Storm Warnings through Sunday, 03/25/18, morning for portions of Northern California's mountainous locations due to snow accumulations predicted to be 4 - 7 inches locally and up to 12 inches at higher elevations.
 - Travel will be impacted while these storms are passing through the area.

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>

RIVER FORECAST

Cal OES INLAND REGION

River Forecast – The following rivers are expected to meet or exceed Flood Stage:

Plumas County:

- Middle Fork Feather River at Portola is expected to reach **8.6 feet the evening of 03/24/18**. Flood Stage is 8.5 feet.
 - Potential Impacts: **Some minor lowland flooding in reach between Beckwourth and Sloat California, including Portola.**

River Forecast – The following rivers are expected to meet or exceed Monitor Stage:

Sutter County:

- Sacramento River at Tisdale Weir is expected to crest at **46.2 feet** the morning of 03/24/18. Flood Stage is 53.0 feet.

Sacramento County:

- Mokelumne River at Benson's Ferry is expected to crest at **12.2 feet the evening of 03/24/18**. Flood Stage is 17.0 feet.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

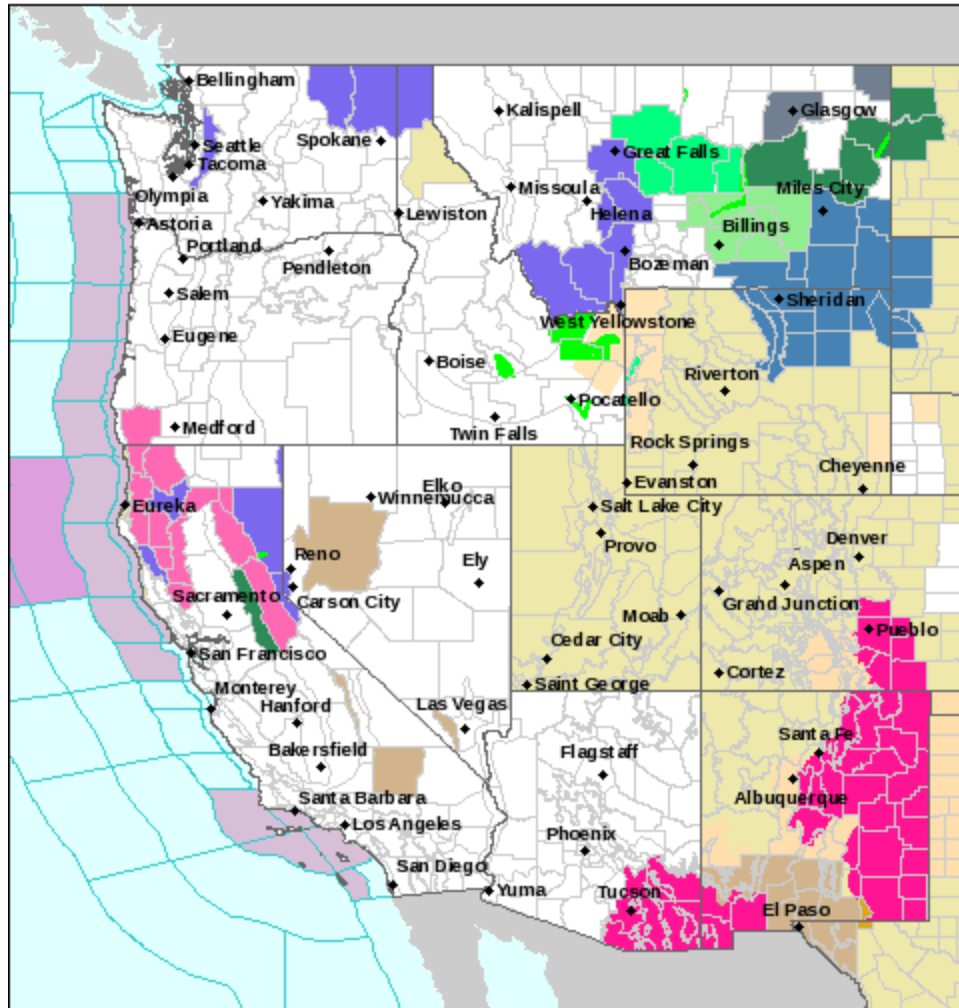
An upper level trough remains offshore this morning and the area is currently seeing a break in the showers. Snow levels are expected to be around 1,500 to 2,000 initially. Most of the of accumulating snow is expected to be above 2,000 feet in Del Norte and above 2,500 feet elsewhere. The heaviest precipitation is expected to be mainly in Humboldt and Del Norte counties with rainfall totals over an inch possible. It doesn't look like the showers will be as numerous to the south and east. The best chance for thunderstorms will be late this afternoon and early evening as the coldest air aloft moves onshore. Some small hail is expected with this, although it looks like it may not be cold enough to see widespread accumulating small hail in the afternoon. This may change once the sun goes down in the evening and we could see more accumulating hail this evening. Showers will continue much of the night as the upper level trough moves through. Snow levels are expected to fall some tonight, possibly as low as 1,500 feet, but amounts are expected to be fairly light that low. Sunday some lingering showers are possible across the interior, but these should be mainly in the afternoon. Sunday night fog and low clouds are likely in the interior valleys. Frost is possible, but the fog may limit the frost coverage. Monday a weak warm front may bring some mid level clouds

SOUTHERN CALIFORNIA

A low pressure system near the West Coast will maintain onshore flow this weekend with below average high temperatures. A deeper marine layer with areas of night and morning low clouds and patchy fog extending onto the coastal slopes with a few light showers possible for tonight into early Sunday for the mountains and inland valleys. There will also be gusty southwest to west winds in the mountains and deserts with strongest gusts to 50 mph at times. Dry with a warming trend for Monday and Tuesday with weak to locally moderate strength northeast winds near the coastal foothills. Continued dry and warmer for Wednesday through Friday with weaker winds.



WEATHER MAP



[Winter Storm Warning](#)

[High Wind Warning](#)

[Flood Warning](#)

[Flash Flood Watch](#)

[Gale Warning](#)

[Red Flag Warning](#)

[Winter Weather Advisory](#)

[Flood Advisory](#)

[Dense Fog Advisory](#)

[Small Craft Advisory For Hazardous Seas](#)

[Small Craft Advisory For Rough Bar](#)

[Small Craft Advisory For Winds](#)

[Small Craft Advisory](#)

[Hazardous Seas Warning](#)

[Lake Wind Advisory](#)

[Wind Advisory](#)

[Winter Storm Watch](#)

[Flood Watch](#)

[High Wind Watch](#)

[Fire Weather Watch](#)

[Special Weather Statement](#)

[Hazardous Weather Outlook](#)

[Hydrologic Outlook](#)



Cal OES
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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2017-LAW-45870, 3/24/2018, 0051 hours:** Sacramento County Sheriff's Department (SCSD) requesting five HRD K9 teams to assist in searching for a missing person believed to be associated with a homicide investigation. The requested resources are to meet with the IC this morning, 3/24/2018, for a 0730 briefing. Cal OES LEB coordinating the response. **Mission Ongoing.**
- **2018-LAW-45850, 3/23/2018, 0814 hours:** Mariposa County Sheriff's Office (MCSO) requesting ten search and rescue (SAR) ground searchers with swift water training and associated personal protective equipment to assist in searching for a missing 75 year old female last seen the night before driving a UTV in the storm. MCSO requesting immediate response to the ICP near Slate Gulch Creek and Indian Gulch Roads. At 0954 hours, Merced County Sheriff's Office accepted the SAR mission and is deploying the requested resources. **Update: 3/23/2018, 1123 hours:** MCSO advising they have an additional MP search beginning, which is related to a vehicle located downstream of a washout of SR132. Due to the concurrent searches, MCSO requesting additional(SAR) searchers for today and same resources including HRD K9 teams for an operational period tomorrow, 3/24/2018. Cal OES LEB coordinating the response. **Update: At 1310 hours:** Tuolumne County Sheriff's Office accepted the mission for today, 3/23/2018, and is deploying ground searchers and overhead team. **Update: 3/23/2018, 1325 hours:** MCSO advising due to the current weather event and subsequent flooding are requesting Law Enforcement Mutual Aid(LEMA) through Region-5 RMAC, Fresno County Sheriff's Office(FCSO). The LEMA request is for an immediate response and thru the weekend. **Update: 3/23/2018, 1922 hours:** Tuolumne, Madera, and Fresno County Sheriff's accepted the SAR mission and will provide requested resources for 3/24/2018. Region-5 RMAC(FCSO) advising they have filled MCSO's LEMA request with Atwater PD, Merced, and Madera County Sheriff's Office. MCSO updated. **Mission Ongoing.**
- **2018-LAW-45768, 03/20/18, at 1200 hours:** The San Luis Obispo County Sheriff's Office requested 7 human remains detection (HRD) K9s for a Law Enforcement sensitive investigation on 03/25/18 at an undisclosed location. The Cal OES Law Enforcement Branch Duty Officer (LDO) contacted the Cal OES K9 Coordinator who is in the process of coordinating a response. **Mission Ongoing.**

Cal OES MISSION TASKING

Cal OES Missions

- **2018-IREOC-45244:** Caltrans to remove dead and dying trees along highways in Kern, Tulare, Fresno, Madera, Mariposa, Tuolumne, Calaveras, Butte, Plumas, Sierra, Shasta, and Lassen counties.
- **2017-SOC-44098:** CalRecycle Debris Management Team in Ventura County (Coordinating)
- **2017-SOC-43821:** DTSC to remove household hazardous waste from over 500 residential lots in Ventura County (On Scene)
- **2017-Inland-42559:** Weather station installed to gather real time rainfall data by Air Resources Control Board (On Scene)



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.